

Please type a plus (+) inside this box - ☐

PTO/SB/29 (12/97)

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	9901-012-999	Total Pages	561
First Named Inventor or Application Identifier			
Robert A. Sikes <i>et al.</i>			
Express Mail Label No.	N/A		

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. ☒ Fee Transmittal Form
Submit an original, and a duplicate for fee processing
2. ☒ Specification [Total Pages 124]
(preferred arrangement set forth below)
-Descriptive title of the Invention
-Cross Reference to Related Applications
-Statement Regarding Fed sponsored R&D
-Reference to Microfiche Appendix
-Background of the Invention
-Brief Summary of the Invention
-Brief Description of the Drawings *(if filed)*
-Detailed Description of the Invention *(including drawings, if filed)*
-Claim(s)
-Abstract of the Disclosure
3. ☒ Drawing(s) [Total Sheets 431]
(35 USC 113)
4. ☒ Oath or Declaration [Total Sheets 6]
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
[Note Box 5 below]
 - i. ☐ **DELETION OF INVENTORS(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).
5. ☐ Incorporation By Reference *(useable if Box 4b is checked)*
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program *(Appendix)*
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney
(when there is an assignee)
10. ☐ English Translation Document *(if applicable)*
11. ☒ Information Disclosure ☐ Copies of IDS
Statement (IDS)/PTO-1449 Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
14. ☐ Applicant claims Small Entity status, see 37 C.F.R. § 1.27
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☐ Other: copy of parent application including drawings and executed Declaration and Power of Attorney

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☒ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09/482,933 filed January 14, 2000.

18. CORRESPONDENCE ADDRESS

Customer Number: 20582



(insert Customer No. or Attach bar code label here)

or ☐ Correspondence address below

NAME			
ADDRESS			
CITY	STATE	ZIP CODE	
COUNTRY	TELEPHONE	FAX	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Prior application: Examiner Mary K. ZemanArt Unit 1631Assistant Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

This is a request for filing a ☒ continuation ☐ divisional application under 37 CFR § 1.53(b), of pending prior application no. U.S. 09/482,933, filed on January 14, 2000, which claims priority to PCT application no. PCT/US99/10746, filed on May 14, 1999, the entire contents of which are herein incorporated by reference without disclaimer. PCT application no. PCT/US99/10746 claims the benefit under 35 U.S.C. Section 119(e) of U.S. Provisional application 60/085,383, filed May 14, 1998, now abandoned, the entire contents of which are herein incorporated by reference without disclaimer.

of Robert A. Sikes et al. (inventor(s) currently of record in prior application)for ISOLATION AND USE OF FETAL UROGENITAL SINUS EXPRESSED SEQUENCES (title of invention)

1. ☒ The filing fee is calculated below:

PATENT APPLICATION FEE VALUE

TYPE	NO. FILED	LESS	EXTRA	EXTRA RATE	FEE
Total Claims	43	-20	23	\$18.00 each	\$ 414.00
Independent	14	-3	11	\$80.00 each	\$ 880.00
Basic Fee					\$ 710.00
Multiple Dependency Fee If Applicable (\$270.00)					0.00
Total					\$ 2,004.00
50% Reduction for Independent Inventor, Nonprofit Organization or Small Business Concern					- \$ 0.00
Total Filing Fee					\$ 2,004.00

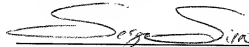
2. ☒ Please charge the required fee to Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.
3. ☐ Amend the specification by inserting before the first line the following sentence: This is a continuation of application No. 09/482,933, filed on January 14, 2000, which is a continuation of PCT application PCT/US99/10746, filed on May 14, 1999, which claims

benefit under 35 U.S.C. Section 119(e) of U.S. Provisional application 60/085,383, filed May 14, 1998, now abandoned.

- 4a. ☐ New formal drawings are enclosed.
- 4b. ☐ Informal drawings are enclosed.
- 5a. ☐ Priority of application no.
- 5b. ☐ The certified copy has been filed in prior application no. , filed .
- 6. ☐ The prior application is assigned of record to The University of Virginia Patent Foundation.
- 7a. ☐ A copy of the Power of Attorney filed in the prior application no., filed
- 7b. ☐ A Power of Attorney is enclosed.
- 8. ☐ This application contains nucleic acid and/or amino acid sequences required to be disclosed in a Sequence Listing under 37 CFR §§1.821-1.825. It is requested that the Sequence Listing in computer readable form from prior application no., filed on be made a part of the present application as provided for by 37 C.F.R. §1.821(e). The sequences disclosed therein are the same as the sequences disclosed in this application. A copy of the paper Sequence Listing from application no. is enclosed.
- 9. ☐ The undersigned states, under 37 C.F.R. §1.821(f), that the content of the enclosed paper Sequence Listing from application no. is the same as the content of the computer readable form submitted in application no. .
- 10. ☐ Additional enclosures or instructions. Copy of parent application, including Declaration and executed Power of Attorney forms and Information Disclosure Statement are enclosed.

Respectfully submitted,

Date August 22, 2001



39,445

Serge Sira
PENNIE & EDMONDS LLP
 1667 K Street, N.W.
 Washington, D.C. 20006
 (202) 496-4400

(Reg. No.)

For:

Laura A. Coruzzi (Reg. No. 30,742)
PENNIE & EDMONDS LLP
 1155 Avenue of the Americas
 New York, NY 10036-2711
 (212) 790-9090

09933797.082201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Robert A. Sikes *et al.*

Serial No.: To Be Assigned

Art Unit: 1631

Filed: August 22, 2001

Examiner: Mary K. Zeman

For: ISOLATION AND USE OF FETAL
UROLOGENITAL SINUS
EXPRESSED SEQUENCES

Attorney Docket No.: 9901-012-999

PETITION FOR EXTENSION OF TIME UNDER 37 CFR § 1.136(a)

Assistant Commissioner for Patents
Washington, D.C. 20231

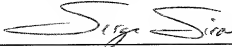
Sir:

It is respectfully requested that the time for response to the Office Action dated
February 22, 2001, be extended for a period of 3 month(s) from May 22, 2001 to and including
August 22, 2001.

The fee for this extension is estimated to be \$890.00. Please charge the required fee to
Pennie & Edmonds LLP Deposit Account No. 16-1150. A copy of this sheet is enclosed.

Respectfully submitted,

Date August 22, 2001



39,445

Serge Sira
PENNIE & EDMONDS LLP
1667 K Street, N.W.
Washington, D.C. 20006
(202) 496-4400

(Reg. No.)

08/23/2001 BSAVASTI 00000006 161150 09482933

01 FC:117 890.00 CH

For: Laura A. Coruzzi (Reg. No. 30,742)

PENNIE & EDMONDS LLP
1155 Avenue of the Americas
New York, New York 10036-2711
(212) 790-9090